

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S55	2	"20020086137"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 09:43
S58	1	("6562698").PN.	USPAT; USOCR	OR	OFF	2007/09/07 09:44
S57	2	"20010034564"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 09:44
S1	552	dicing with laser with saw\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 11:40
S62	2	"20010034564"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 11:41
S61	2	"20020086137"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 11:41
S60	1	("6420245").PN.	USPAT; USOCR	OR	OFF	2007/09/07 11:41
S59	0	("s23s55s57s58").PN.	USPAT; USOCR	OR	OFF	2007/09/07 11:41
S66	0	S64 and (watts w) same (hz herze h)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 11:50
S68	0	S64 and hz	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 11:51
S67	4	S64 and (watts w)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 11:51

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S69	35	laser with scrib\$4 and (laser power) with (watts w) with (hz hertz)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 11:55
S70	29	laser with scrib\$4 and (laser power) with (watts w) with (hz hertz) same (refresh rate)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 11:57
S71	3	laser with scrib\$4 and (laser power) with (watts w) with (hz hertz) same refresh	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 11:58
S72	9	laser with scrib\$4 and (watts w) and (hz hertz) with refresh	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 11:59
S74	50	laser with (power watts w) and laser with refresh near rate	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 12:03
S73	23	laser same (watts w) and laser same (hz hertz) with refresh	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 12:03
S78	611194	"219"/\$.ccls. "438"/\$.ccls. "29"/\$.ccls. "156"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 12:12
S77	40	laser with (scrib\$4 etch\$4 cut cutting textur\$4 trim\$4) and (power watts w) with ("100" "200" "300" "400" "500" "600" "700" "800" "900" "1000") and refresh near rate with hz	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 12:15
S81	5650	S79 and (power watts w) with ("100" "200" "300" "400" "500" "600" "700" "800" "900" "1000") not S80	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 12:16

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S80	8	S79 and (power watts w) with ("100" "200" "300" "400" "500" "600" "700" "800" "900" "1000") and refresh near rate with hz	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 12:16
S84	15	S82 and refresh\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 12:17
S83	0	S82 and (refresh\$3 with hz)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 12:17
S85	34836	S78 and (laser beam) same (peen\$4 scribe\$4 etch\$4 cut cutting texture\$4 trim\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 12:21
S79	34657	S78 and (laser beam) same (scribe\$4 etch\$4 cut cutting texture\$4 trim\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 12:21
S87	15	S86 and refresh\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 12:22
S86	3175	S85 and (power watts w) near2 ("100" "200" "300" "400" "500" "600" "700" "800" "900" "1000") not S80	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 12:22
S82	3167	S79 and (power watts w) near2 ("100" "200" "300" "400" "500" "600" "700" "800" "900" "1000") not S80	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 12:22
S88	4007	laser with (scribe\$4 etch\$4 cut cutting texture\$4 trim\$4) and laser with (power watts w) with ("100" "200" "300" "400" "500" "600" "700" "800" "900")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 12:24
S76	212	laser with (scribe\$4 etch\$4 cut cutting texture\$4 trim\$4) and (power watts w) with ("100" "200" "300" "400" "500" "600" "700" "800" "900" "1000") and refresh near rate	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 12:24

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S75	20	laser with (power watts w) with ("100" "200" "300" "400" "500" "600" "700" "800" "900" "1000") and laser with refresh near rate	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 12:24
S89	1750	laser with (scrib\$4 etch\$4 cut cutting textur\$4 trim\$4) and laser with (power watts w) near2 ("100" "200" "300" "400" "500" "600" "700" "800" "900")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 12:25
S90	66	laser with (scrib\$4 etch\$4 cut cutting textur\$4 trim\$4) and laser with (power watts w) near2 ("100" "200" "300" "400" "500" "600" "700" "800" "900") same (refresh\$4 cycle)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 12:31
S91	76	laser with (scrib\$4 etch\$4 cut cutting textur\$4 trim\$4) and laser with (power watts w) near2 ("100" "200" "300" "400" "500" "600" "700" "800" "900") same (refresh\$4 duty cycle)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 12:32
S92	76	laser with (scrib\$4 etch\$4 cut cutting textur\$4 trim\$4) and laser with (power watts w) near2 ("100" "200" "300" "400" "500" "600" "1000") same (refresh\$4 duty cycle)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 12:33
S94	8	S93 and (laser scrib\$4 etch\$4 cut cutting textur\$4 trim\$4) with (silicon wafer semiconductor)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 12:35
S93	27	laser with (scrib\$4 etch\$4 cut cutting textur\$4 trim\$4) same (power watts w) near2 ("100" "200" "300" "400" "500" "600" "1000") same (refresh\$4 duty cycle)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 12:35
S65	4	S64 and micron	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 12:57
S96	215	(saw blade) with nickel with diamond	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 12:58

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S97	526	(saw sawed sawing blade cut cutter cutting) with nickel with diamond	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 12:59
S98	90	wafer same (saw sawed sawing blade cut cutter cutting) with nickel with diamond	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 13:01
S100	8	wafer same (saw sawed sawing blade cut cutter cutting) with nickel with diamond and (yag and laser)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 13:04
S99	8	wafer same (saw sawed sawing blade cut cutter cutting) with nickel with diamond and (yag with laser)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 13:04
S95	0	S64 and nickel same diamond	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 13:09
S102	1	S64 and mm adj sec	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 13:12
S64	6	S60 S61 S62 S63	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 13:15
S103	1	S64 and mm adj sec	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 13:23
S101	1	S64 and yag	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 13:23
S104	111	laser near2 scrib\$4 and mm adj sec	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 13:24

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S10 6	27	wafer with saw\$3 with blade and (nickel diamond) with blade and mm adj sec	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 13:25
S10 5	43	wafer with saw\$3 with blade and mm adj sec	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 13:25
S63	1	("6562698").PN.	USPAT; USOCR	OR	OFF	2007/09/08 09:18
L3	1	("3691707").PN.	USPAT; USOCR	OR	OFF	2007/09/08 09:34
L2	2	((("6562698") or ("6420245"))).PN.	USPAT; USOCR	OR	OFF	2007/09/08 09:34